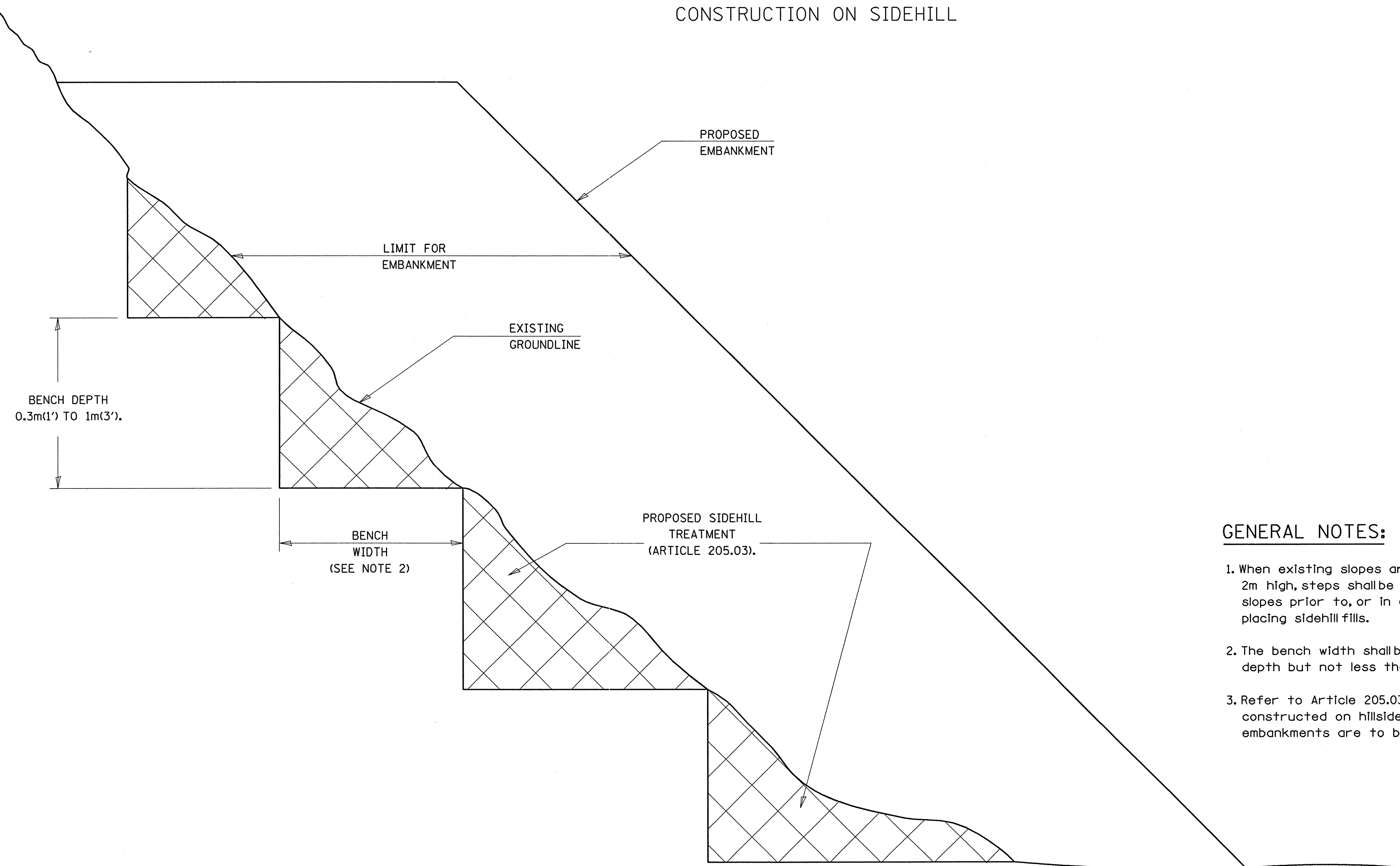


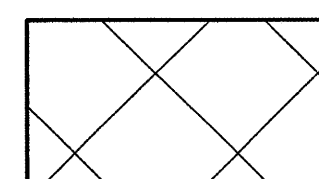
SLOPE BENCHING DETAIL TYPICAL CROSS-SECTION EMBANKMENT CONSTRUCTION ON SIDEHILL



GENERAL NOTES:

1. When existing slopes are greater than 2m high, steps shall be cut into existing slopes prior to, or in conjunction with, placing sidehill fills.
2. The bench width shall be twice the bench depth but not less than 1 m(3').
3. Refer to Article 205.03 for embankment to be constructed on hillside or slopes, or if existing embankments are to be widened.

REPLACEMENT MATERIAL:



STANDARD EMBANKMENT
(IN ACCORDANCE WITH
205 OF THE STANDARD SPECIFICATION).

ILLINOIS DEPARTMENT OF TRANSPORTATION

SLOPE BENCHING DETAILS

SCALE:
DATE

DRAWN BY AJK
CHECKED BY CMS